.IAP15 Rec'd PCT/PTO 16 AUG 2006

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ORM PTO-1390 (Modified) REV: 7-2005) F06-459-US TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY PCT/JP2005/001003 January 26, 2005 February 17, 2004 TITLE OF INVENTION A PLASMA GENERATOR APPLICANT(S) FOR DO/EO/US ASSIGNEE NAME: NU ECO ENGINEERING CO., LTD. (See confinuation 1) Toshio GOTO 3) Shoji DEN sheet) 2) Masaru HORI 4) Mikio NAGAI ASSIGNEE RESIDENCE: Aichi-ken, JAPAN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🔯 has been communicated by the International Bureau. c. \Box is not required, as the application was filed in the United States Receiving Office (RO/US). 6 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (unexecuted) 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. \boxtimes 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No.

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PTO-1390 (Rev. 07-2005)

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U.S. APPLICATIO	ON NO (if known, see	37 CB 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
4ND / 5/8 D 5 0 0		PCT/JP20	PCT/JP2005/001003			F06-459-US	
23. Other iter	ms or information:		•				
The following	g fees have been s	submitted:	-		-	CALCULATIONS	PTO USE
· · · · · · · · · · · · · · · · · · ·	•		• • • • • • • • • • • • • • • • • • • •		\$300	\$ \$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200					\$ \$200.00		
26. ☑ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority					\$ \$500.00		
TOTAL	L OF 24, 25 and	26 =		· · · · · · ·	•	\$ \$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole				!			
7 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	
Surcharge of \$13 declaration after f	0.00 for furnishing the date of comme	any of the sea	earch fee, examination ne national stage (37 0	fee,	or the oath or I.492(h)).	\$ \$130.00	
CLAIMS	NUMBER FI	ILED N	NUMBER EXTRA		RATE		
Total claims	20	- 20 =	0	x	\$50.00	\$ \$0.00	
Independent clain	ms 2	- 3=	0	x	\$200.00	\$ \$0.00	
MULTIPLE DEPE	ENDENT CLAIMS ((if applicable)		+	\$360.00	\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =					JLATIONS =	\$ \$1,130.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					reduced by	\$ \$565.00	
				s	UBTOTAL =	\$ \$565.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$130.00		
TOTAL NATIONAL FEE =					\$ \$695.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	
TOTAL FEES ENCLOSED =					\$ \$695.00		
	217 Vinda Valva					Amount to be	\$
						Amount to be	s

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status									
SEND ALL CORRESPONDENCE TO:									
		I. McGinn, Esq. n Intellectual Property Law Group, PLLC	SIGNATURE Sean M. McGinn, Esc	1·					
		Id Courthouse Road, Suite 200	NAME	NAME					
		, Virginia USA 22182-3817	34,386	34,386					
Cu	iston	ner No.: 21254	REGISTRATION NUMBE	REGISTRATION NUMBER					
			August 16, 2006	August 16, 2006					
			DATE	DATE					

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Continuation Sheet

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